

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replace- ments	Total	
00-0000	Total, All Occupations	629,800	705,330	8,760	13,980	22,735	1.1
11-0000	Management Occupations	43,110	47,440	455	915	1,370	1.0
11-1000	Top Executives	14,530	15,260	75	360	435	0.5
11-1011	Chief Executives	3,170	3,240	5	85	95	0.2
11-1021	General and Operations Managers	11,230	11,890	65	270	335	0.6
11-1031	Legislators	130	140	0	0	5	0.7
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sa Advertising and Promotions	3,460	3,780	35	75	110	0.9
11-2011	Managers	360	370	0	10	10	0.4
11-2021	Marketing Managers	750	840	10	15	25	1.1
11-2022	Sales Managers	2,030	2,200	15	45	60	0.8
11-2031	Public Relations Managers	310	370	5	5	15	1.7
11-3000	Operations Specialties Managers	10,010	11,390	140	190	325	1.3
11-3011	Administrative Services Managers Computer and Information Systems	2,270	2,690	40	60	100	1.7
11-3021	Managers	1,580	1,830	25	25	50	1.5
11-3031	Financial Managers	3,560	3,850	30	50	80	0.8
11-3040	Human Resources Managers	970	1,190	20	0	20	2.1
11-3051	Industrial Production Managers	550	610	5	20	25	1.0
11-3061	Purchasing Managers	560	650	10	15	25	1.4
11-3071	Transportation, Storage, and Distribution Managers	520	570	5	15	20	1.0
11-9000	Other Management Occupations	15,110	17,000	210	290	500	1.2
11-9021	Construction Managers	2,590	3,160	60	40	100	2.0
11-9031	Education Administrators, Preschool and Child Care Center/Pr	350	440	10	10	20	2.3
11-9032	Education Administrators, Elementary and Secondary School	580	830	25	15	40	3.5
11-9033	Education Administrators, Postsecondary	410	580	15	10	30	3.5
11-9041	Engineering Managers	600	630	5	10	15	0.6
11-9051	Food Service Managers	1,990	2,050	5	45	55	0.3
11-9061	Funeral Directors	80	60	0	0	0	-3.2
11-9081	Lodging Managers	350	370	0	10	10	0.5
11-9111	Medical and Health Services Managers	1,350	1,390	5	25	30	0.3
11-9121	Natural Sciences Managers	50	60	0	0	0	1.9
11-9131	Postmasters and Mail Superintendents	30	30	0	0	0	1.0
11-9141	Property, Real Estate, and Community Association Managers	1,880	1,680	0	25	25	-1.1

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	Social and Community Service						
11-9151	Managers	880	1,060	20	15	35	1.9
11-9199	Managers, All Other	3,560	4,090	55	70	125	1.4
	Business and Financial Operations						
13-0000	Occupations	24,660	28,460	395	455	850	1.4
13-1000	Business Operations Specialists	15,540	17,570	205	290	500	1.2
	Agents and Business Managers of						
13-1011	Artists, Performers, and Ath	1,670	1,700	5	45	50	0.2
	Purchasing Agents and Buyers, Farm						
13-1021	Products	130	140	0	0	0	0.3
	Wholesale and Retail Buyers, Except						
13-1022	Farm Products	660	650	0	15	15	-0.3
	Purchasing Agents, Except						
13-1023	Wholesale, Retail, and Farm Produc	940	1,000	5	20	25	0.6
	Claims Adjusters, Examiners, and						
13-1031	Investigators	1,710	1,920	20	45	65	1.2
	Insurance Appraisers, Auto Damage						
13-1032	Compliance Officers, Except	50	50	0	0	0	-0.6
	Agriculture, Construction, Healt						
13-1041	Cost Estimators	730	810	10	10	15	1.1
13-1051		770	950	15	15	35	2.0
	Emergency Management Specialists						
13-1061	Employment, Recruitment, and	60	70	0	0	0	0.8
	Placement Specialists						
13-1071	Compensation, Benefits, and Job	1,220	1,200	0	25	25	-0.1
	Analysis Specialists						
13-1072		560	680	10	10	25	2.0
	Training and Development Specialists						
13-1073		1,170	1,400	25	25	50	1.9
	Management Analysts						
13-1111		1,660	1,860	20	30	50	1.1
	Meeting and Convention Planners						
13-1121	Business Operations Specialists, All	210	240	5	5	5	1.4
	Other						
13-1199		4,000	4,910	90	45	135	2.1
	Financial Specialists						
13-2000		9,120	10,890	190	165	355	1.8
	Accountants and Auditors						
13-2011		4,260	5,100	85	75	160	1.8
	Budget Analysts						
13-2031		280	330	5	5	10	1.6
	Credit Analysts						
13-2041		620	960	35	25	55	4.4
	Financial Analysts						
13-2051		580	740	15	5	20	2.5
	Personal Financial Advisors						
13-2052		400	330	0	5	5	-2.1
	Insurance Underwriters						
13-2053		410	380	0	10	10	-0.6
	Financial Examiners						
13-2061		190	210	0	5	5	1.0
	Loan Counselors						
13-2071		240	340	10	5	15	3.5
	Loan Officers						
13-2072		1,070	1,320	25	10	35	2.1

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				Growth	Replaces	Total	
	Tax Examiners, Collectors, and						
13-2081	Revenue Agents	320	380	5	10	15	1.9
13-2099	Financial Specialists, All Other	430	440	0	10	10	0.3
	Computer and Mathematical						
15-0000	Occupations	11,680	14,320	275	270	545	2.1
15-1000	Computer Specialists	11,280	13,900	270	260	530	2.1
15-1021	Computer Programmers	1,800	1,730	0	40	40	-0.4
	Computer Software Engineers,						
15-1031	Applications	1,260	1,760	50	20	70	3.4
	Computer Software Engineers,						
15-1032	Systems Software	790	990	20	10	30	2.3
15-1041	Computer Support Specialists	2,510	2,860	35	80	115	1.3
15-1051	Computer Systems Analysts	2,140	2,900	75	55	135	3.1
15-1061	Database Administrators	420	530	10	5	15	2.2
	Network and Computer Systems						
15-1071	Administrators	1,150	1,530	40	25	65	2.9
	Network Systems and Data						
15-1081	Communications Analysts	980	1,330	35	20	55	3.1
15-2000	Mathematical Scientists	400	420	5	10	15	0.5
15-2031	Operations Research Analysts	90	100	0	0	5	1.3
15-2041	Statisticians	200	190	0	5	5	-0.8
	Architecture and Engineering						
17-0000	Occupations	9,600	10,220	90	215	300	0.6
	Architects, Surveyors, and						
17-1000	Cartographers	1,010	1,010	5	25	25	0.0
	Architects, Except Landscape and						
17-1011	Naval	640	620	0	10	10	-0.4
17-1012	Landscape Architects	40	40	0	0	0	-0.3
	Cartographers and						
17-1021	Photogrammetrists	20	20	0	0	0	0.0
17-1022	Surveyors	310	340	5	10	15	0.8
17-2000	Engineers	4,960	5,640	70	115	185	1.3
17-2041	Chemical Engineers	40	50	0	0	0	2.5
17-2051	Civil Engineers	770	800	0	20	20	0.3
17-2061	Computer Hardware Engineers	500	580	10	15	25	1.4
17-2071	Electrical Engineers	600	670	10	15	20	1.2
	Electronics Engineers, Except						
17-2072	Computer	510	570	5	10	20	1.2
17-2081	Environmental Engineers	50	50	0	0	0	1.2
	Health and Safety Engineers, Except						
17-2111	Mining Safety Engineers	30	40	0	0	0	0.9
17-2112	Industrial Engineers	820	1,100	30	20	50	3.0
17-2131	Materials Engineers	30	40	0	0	0	1.6
17-2141	Mechanical Engineers	1,020	1,190	15	20	40	1.5

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				Growth	Replaces	Total	
	Drafters, Engineering, and Mapping						
17-3000	Technicians	3,640	3,570	15	75	90	-0.2
17-3011	Architectural and Civil Drafters	760	710	0	20	20	-0.8
17-3012	Electrical and Electronics Drafters	230	270	5	5	10	1.3
17-3013	Mechanical Drafters	270	280	0	10	10	0.5
17-3022	Civil Engineering Technicians	400	400	0	10	10	0.2
	Electrical and Electronic Engineering						
17-3023	Technicians	1,100	970	0	20	20	-1.3
	Environmental Engineering						
17-3025	Technicians	80	100	0	0	5	1.3
17-3026	Industrial Engineering Technicians	200	240	5	5	10	1.6
17-3027	Mechanical Engineering Technicians	70	70	0	0	0	0.9
17-3031	Surveying and Mapping Technicians	160	180	0	5	5	1.1
	Drafters, Engineering, and Mapping						
17-3099	Technicians, All Other (O	330	320	0	0	0	-0.2
	Life, Physical, and Social Science						
19-0000	Occupations	3,840	4,620	80	100	175	1.9
19-1000	Life Scientists	630	760	15	15	30	2.0
19-1010	Agricultural and Food Scientists	20	30	0	0	0	1.6
19-1022	Microbiologists	90	100	0	0	0	0.4
19-1031	Conservation Scientists	50	70	0	0	5	2.3
19-1041	Epidemiologists	40	50	0	0	0	1.3
19-2000	Physical Scientists	1,080	1,210	15	25	40	1.1
19-2012	Physicists	50	50	0	0	0	0.6
19-2031	Chemists	110	110	0	5	5	0.5
	Environmental Scientists and						
19-2041	Specialists, Including Health	500	530	5	15	15	0.7
19-2099	Physical Scientists, All Other	300	390	10	5	15	2.5
	Social Scientists and Related						
19-3000	Workers	1,000	1,140	15	15	30	1.3
19-3021	Market Research Analysts	320	320	0	0	0	0.0
	Clinical, Counseling, and School						
19-3031	Psychologists	450	560	10	5	20	2.3
19-3051	Urban and Regional Planners	100	110	0	5	5	1.2
	Social Scientists and Related						
19-3099	Workers, All Other	50	60	0	0	5	1.6
	Life, Physical, and Social Science						
19-4000	Technicians	1,140	1,500	35	40	80	2.8
	Agricultural and Food Science						
19-4011	Technicians	50	60	0	0	0	1.8
19-4031	Chemical Technicians	70	80	0	0	5	2.1
	Environmental Science and						
19-4091	Protection Technicians, Including	160	210	5	5	10	2.7

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				Growth	Replaces	Total	
	Community and Social Services						
21-0000	Occupations	10,080	11,920	185	160	345	1.7
21-1000	Counselors, Social Workers, and Other Community and Social S	6,310	7,420	110	120	230	1.6
21-1011	Substance Abuse and Behavioral Disorder Counselors	400	420	0	10	10	0.4
21-1012	Educational, Vocational, and School Counselors	1,060	1,380	30	20	55	2.7
21-1013	Marriage and Family Therapists	120	100	0	0	0	-1.0
21-1015	Rehabilitation Counselors	110	110	0	0	0	-0.2
21-1021	Child, Family, and School Social Workers	1,310	1,560	25	30	55	1.8
21-1022	Medical and Public Health Social Workers	550	560	0	10	15	0.3
21-1091	Health Educators	190	220	5	0	5	1.2
21-1092	Probation Officers and Correctional Treatment Specialists	550	620	5	5	10	1.1
21-1093	Social and Human Service Assistants	600	660	5	5	15	0.9
21-2000	Religious Workers	2,690	3,160	45	45	90	1.6
21-9000	Miscellaneous Counselors, Social, & Religious Workers	1,080	1,340	25	0	25	2.2
21-9099	Counselors, Social, and Religious Workers, All Other (OES On	1,080	1,340	25	0	25	2.2
23-0000	Legal Occupations	4,100	6,130	205	65	265	4.1
23-1000	Lawyers, Judges, and Related Workers	2,140	3,160	100	40	145	4.0
23-1011	Lawyers	2,040	3,050	100	40	140	4.1
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officer	70	80	0	0	0	1.1
23-2000	Legal Support Workers	1,610	2,520	90	25	115	4.6
23-2011	Paralegals and Legal Assistants	1,130	1,890	75	15	90	5.3
23-9000	Miscellaneous Legal & Related Workers	350	440	10	0	10	2.3
23-9099	Legal and Related Workers, All Other (OES Only)	350	440	10	0	10	2.3
25-0000	Education, Training, and Library Occupations	26,560	37,020	1,045	510	1,555	3.4
25-1000	Postsecondary Teachers	5,950	8,990	305	100	405	4.2
25-1011	Business Teachers, Postsecondary	250	390	15	5	20	4.5
25-1022	Mathematical Science Teachers, Postsecondary	110	190	10	0	10	5.2
25-1032	Engineering Teachers, Postsecondary	80	120	5	0	5	4.7

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				Growth	Replaces	Total	
25-1041	Agricultural Sciences Teachers, Postsecondary	20	40	0	0	0	4.4
25-1042	Biological Science Teachers, Postsecondary	140	210	10	0	10	4.4
25-1052	Chemistry Teachers, Postsecondary	126	191	7	2	9	4.2
25-1054	Physics Teachers, Postsecondary	60	90	5	0	5	4.3
25-1065	Political Science Teachers, Postsecondary	20	30	0	0	0	4.0
25-1066	Psychology Teachers, Postsecondary	150	230	10	5	10	4.3
25-1071	Health Specialties Teachers, Postsecondary	240	360	10	5	15	3.9
25-1072	Nursing Instructors and Teachers, Postsecondary	190	300	10	5	15	4.6
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	10	20	0	0	0	4.4
25-1113	Social Work Teachers, Postsecondary	20	30	0	0	0	3.9
25-1121	Art, Drama, and Music Teachers, Postsecondary	510	790	30	10	35	4.4
25-1122	Communications Teachers, Postsecondary	100	150	5	0	5	4.2
25-1123	English Language and Literature Teachers, Postsecondary	200	320	10	5	15	4.6
25-1124	Foreign Language and Literature Teachers, Postsecondary	40	60	0	0	5	4.7
25-1125	History Teachers, Postsecondary	50	80	5	0	5	4.5
25-1126	Philosophy and Religion Teachers, Postsecondary	70	100	5	0	5	4.2
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	50	80	5	0	5	4.4
25-1194	Vocational Education Teachers, Postsecondary	280	440	15	5	20	4.5
25-1199	Postsecondary Teachers, All Other	500	730	25	10	30	3.9
25-2000	Primary, Secondary, and Special Education School Teachers	12,310	17,310	500	280	780	3.5
25-2011	Preschool Teachers, Except Special Education	2,560	3,070	50	40	90	1.8
25-2012	Kindergarten Teachers, Except Special Education	320	480	15	5	20	4.0
25-2022	Middle School Teachers, Except Special and Vocational Educat	910	1,350	45	20	65	4.0

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				Growth	Replaces	Total	
25-2031	Secondary School Teachers, Except Special and Vocational Edu	3,250	4,600	135	95	230	3.5
25-2032	Vocational Education Teachers, Secondary School	210	270	5	5	10	2.4
25-2041	Special Education Teachers, Preschool, Kindergarten, and Ele	640	910	25	15	40	3.5
25-3000	Other Teachers and Instructors	1,880	2,470	60	10	70	2.8
25-3021	Self-Enrichment Education Teachers	850	1,130	30	10	35	2.9
25-4000	Librarians, Curators, and Archivists	910	1,160	25	30	55	2.4
25-4010	Archivists, Curators, and Museum Technicians	120	150	5	0	5	2.4
25-4021	Librarians	420	510	10	10	20	1.9
25-4031	Library Technicians	370	500	15	20	30	3.0
25-9000	Other Education, Training, and Library Occupations	5,510	7,100	160	90	245	2.6
25-9031	Instructional Coordinators	360	500	15	5	20	3.4
25-9041	Teacher Assistants	5,050	6,480	145	80	225	2.5
25-9199	Library, Museum, Training, and Other Education Workers, All	70	70	0	0	0	0.7
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	14,410	12,540	60	325	385	-1.4
27-1000	Art and Design Workers	4,100	3,790	15	105	115	-0.8
27-1011	Art Directors	390	340	0	10	10	-1.3
27-1014	Multi-Media Artists and Animators	250	210	0	5	5	-1.6
27-1021	Commercial and Industrial Designers	40	40	0	0	0	1.2
27-1023	Floral Designers	490	370	0	15	15	-2.7
27-1024	Graphic Designers	1,100	950	0	30	30	-1.5
27-1025	Interior Designers	540	470	0	15	15	-1.3
27-1026	Merchandise Displayers and Window Trimmers	590	730	15	15	30	2.1
27-1099	Art and Design Workers, All Other (OES Only)	50	50	0	0	0	-0.8
27-2000	Entertainers and Performers, Sports and Related Workers	4,190	3,390	25	100	125	-2.1
27-2012	Producers and Directors	770	570	0	25	25	-3.0
27-2022	Coaches and Scouts	370	480	10	10	20	2.8
27-2041	Music Directors and Composers	240	270	5	5	10	1.1
27-2042	Musicians and Singers	2,470	1,630	0	50	50	-4.1
27-3000	Media and Communication Workers	3,870	3,420	15	65	80	-1.2
27-3010	Announcers	290	300	0	0	0	0.5
27-3020	News Analysts, Reporters and Correspondents	390	230	0	0	0	-5.0

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27-3031	Public Relations Specialists	630	710	10	5	15	1.3
27-3041	Editors	720	480	0	20	20	-3.9
27-3042	Technical Writers	50	50	0	0	0	1.3
27-3043	Writers and Authors	1,120	1,100	0	20	20	-0.2
27-3091	Interpreters and Translators	180	250	5	5	10	3.1
27-3099	Media and Communication Workers, All Other	500	300	0	10	10	-5.1
27-4000	Media and Communication Equipment Workers	2,260	1,950	5	55	60	-1.5
27-4011	Audio and Video Equipment Technicians	380	390	0	10	15	0.3
27-4012	Broadcast Technicians	120	120	0	5	5	0.5
27-4014	Sound Engineering Technicians	370	380	0	10	15	0.5
27-4021	Photographers	570	510	0	15	15	-1.1
27-4031	Camera Operators, Television, Video, and Motion Picture	160	130	0	5	5	-2.6
29-0000	Healthcare Practitioners and Technical Occupations	39,200	42,740	380	725	1,110	0.9
29-1000	Health Diagnosing and Treating Practitioners	23,120	25,240	220	380	600	0.9
29-1011	Chiropractors	150	120	0	0	0	-2.5
29-1020	Dentists	260	340	10	0	10	2.8
29-1031	Dietitians and Nutritionists	270	280	0	5	5	0.1
29-1041	Optometrists	70	60	0	0	0	-1.1
29-1051	Pharmacists	930	1,150	20	15	40	2.1
29-1061	Anesthesiologists	330	400	5	5	15	2.1
29-1062	Family and General Practitioners	190	200	0	5	5	0.9
29-1064	Obstetricians and Gynecologists	20	30	0	0	0	1.8
29-1065	Pediatricians, General	110	130	0	0	5	1.5
29-1069	Physicians and Surgeons, All Other	660	790	15	10	25	1.8
29-1071	Physician Assistants	250	290	5	5	10	1.4
29-1081	Podiatrists	50	40	0	0	0	-2.0
29-1111	Registered Nurses	16,080	17,390	130	265	395	0.8
29-1122	Occupational Therapists	280	270	0	5	5	-0.5
29-1123	Physical Therapists	660	660	0	10	10	-0.1
29-1124	Radiation Therapists	80	70	0	0	0	-1.3
29-1125	Recreational Therapists	70	60	0	0	0	-2.1
29-1126	Respiratory Therapists	720	720	0	10	10	0.0
29-1127	Speech-Language Pathologists	460	540	10	10	15	1.7
29-1131	Veterinarians	200	290	10	5	15	3.7
29-1199	Health Diagnosing and Treating Practitioners, All Other	150	150	0	5	5	0.3
29-2000	Health Technologists and Technicians	14,880	16,180	150	345	495	0.8

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	Medical and Clinical Laboratory Technologists	920	900	0	15	15	-0.2
29-2011	Medical and Clinical Laboratory Technicians	1,530	1,640	10	25	35	0.7
29-2012	Dental Hygienists	430	610	20	10	25	3.5
29-2021	Cardiovascular Technologists and Technicians	150	150	0	0	0	-0.3
29-2031	Diagnostic Medical Sonographers	220	190	0	5	5	-1.4
29-2032	Nuclear Medicine Technologists	120	120	0	0	0	0.1
29-2033	Radiologic Technologists and Technicians	1,340	1,390	5	20	25	0.4
29-2034	Emergency Medical Technicians and Paramedics	820	970	15	10	25	1.7
29-2041	Dietetic Technicians	370	410	5	10	15	1.1
29-2051	Pharmacy Technicians	1,550	2,080	55	45	100	3.0
29-2052	Respiratory Therapy Technicians	50	50	0	0	0	-1.0
29-2054	Surgical Technologists	910	910	0	30	30	-0.1
29-2055	Veterinary Technologists and Technicians	310	460	15	10	25	4.1
29-2056	Licensed Practical and Licensed Vocational Nurses	4,700	4,840	15	130	140	0.3
29-2061	Medical Records and Health Information Technicians	900	1,010	10	25	35	1.2
29-2071	Opticians, Dispensing	240	270	5	10	10	1.1
29-2081	Other Healthcare Practitioners and Technical Occupations	190	190	0	0	5	0.3
29-9000	Occupational Health and Safety Specialists and Technicians	90	100	0	0	0	1.1
29-9010	Athletic Trainers	100	90	0	0	0	-0.4
29-9091	Other Health Practitioners And Technical Workers	1,020	1,130	10	0	10	1.0
29-9100	Health Professionals and Technicians, All Other (OES Only)	1,020	1,130	10	0	10	1.0
29-9199	Healthcare Support Occupations	12,150	14,270	225	130	355	1.6
31-0000	Nursing, Psychiatric, and Home Health Aides	7,610	9,050	145	70	215	1.8
31-1000	Nursing Aides, Orderlies, and Attendants	5,620	6,550	95	50	145	1.5
31-1012	Occupational and Physical Therapist Assistants and Aides	450	460	0	5	10	0.4
31-2000	Occupational Therapist Assistants	110	110	0	0	0	0.2
31-2011	Physical Therapist Assistants	230	230	0	5	5	0.1
31-2021	Other Healthcare Support Occupations	4,100	4,760	75	55	135	1.5
31-9000	Massage Therapists	320	280	0	5	5	-1.2
31-9011							

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replaces	Total	
31-9091	Dental Assistants	1,050	1,480	45	20	60	3.5
31-9092	Medical Assistants	1,770	2,060	30	20	50	1.5
31-9093	Medical Equipment Preparers	140	100	0	0	0	-3.3
31-9094	Medical Transcriptionists	200	180	0	0	0	-0.9
31-9095	Pharmacy Aides	70	80	0	0	0	0.5
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	220	270	5	5	10	2.1
31-9099	Healthcare Support Workers, All Other	340	320	0	5	5	-0.6
33-0000	Protective Service Occupations	11,320	14,210	290	295	585	2.3
33-1000	First-Line Supervisors/Managers, Protective Service Workers	620	740	10	15	30	1.8
33-1011	First-Line Supervisors/Managers of Correctional Officers	90	100	0	0	5	1.9
33-1012	First-Line Supervisors/Managers of Police and Detectives	220	250	5	5	10	1.2
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevent	100	120	0	5	5	1.7
33-1099	Protective Service Workers,	210	260	5	5	10	2.3
33-2000	Fire Fighting and Prevention Workers	790	940	15	30	45	1.8
33-3000	Law Enforcement Workers	3,530	4,380	85	85	170	2.2
33-3012	Correctional Officers and Jailers	1,290	1,610	30	30	60	2.2
33-3021	Detectives and Criminal Investigators	1,130	1,480	35	25	60	2.7
33-3051	Police and Sheriff's Patrol Officers	840	970	15	20	35	1.5
33-9000	Other Protective Service Workers	6,380	8,150	175	170	345	2.5
33-9011	Animal Control Workers	50	60	0	0	0	1.7
33-9032	Security Guards	5,210	6,580	135	105	245	2.4
33-9091	Crossing Guards	380	530	15	10	25	3.4
33-9099	Protective Service Workers, All Other Food Preparation and Serving	680	900	20	50	70	2.8
35-0000	Related Occupations	52,170	59,290	750	1,900	2,650	1.3
35-1000	Supervisors, Food Preparation and Serving Workers	4,540	4,780	25	35	65	0.5
35-1011	Chefs and Head Cooks	490	470	0	5	5	-0.4
35-1012	First-Line Supervisors/Managers of Food Preparation and Serv	4,050	4,310	25	30	55	0.6
35-2000	Cooks and Food Preparation Workers	13,690	15,210	185	395	580	1.1
35-2011	Cooks, Fast Food	3,180	2,880	0	85	85	-1.0
35-2012	Cooks, Institution and Cafeteria	1,620	1,910	30	45	75	1.6
35-2013	Cooks, Private Household	20	20	0	0	0	0.0

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replaces	Total	
35-2014	Cooks, Restaurant	5,170	6,300	115	140	255	2.0
35-2015	Cooks, Short Order	680	650	0	20	20	-0.5
35-2021	Food Preparation Workers	3,040	3,460	45	105	150	1.3
35-3000	Food and Beverage Serving Workers	28,510	33,040	455	1,185	1,640	1.5
35-3011	Bartenders	1,300	1,610	30	45	80	2.2
35-3021	Combined Food Preparation and Serving Workers, Including Fas Counter Attendants, Cafeteria, Food	10,470	11,440	95	200	295	0.9
35-3022	Concession, and Coffee S	3,330	4,120	80	230	310	2.2
35-3031	Waiters and Waitresses	12,850	15,320	245	700	945	1.8
35-3041	Food Servers, Nonrestaurant	560	540	0	10	10	-0.4
35-9000	Other Food Preparation and Serving Related Workers	5,430	6,270	85	285	370	1.5
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	1,050	1,190	15	45	60	1.3
35-9021	Dishwashers	1,870	2,070	20	75	95	1.0
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	2,210	2,710	50	150	200	2.1
35-9099	Food Preparation and Serving Related Workers, All Other	300	300	0	15	15	-0.3
37-0000	Building and Grounds Cleaning and Maintenance Occupations	22,700	24,830	215	390	605	0.9
37-1000	Supervisors, Building and Grounds Cleaning and Maintenance W	2,150	2,340	20	25	45	0.8
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitori	1,100	1,200	10	15	25	0.8
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service	1,050	1,140	10	5	15	0.8
37-2000	Building Cleaning and Pest Control Workers	16,450	18,070	160	315	475	0.9
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaner	7,810	8,980	115	150	265	1.4
37-2012	Maids and Housekeeping Cleaners	8,260	8,710	45	155	200	0.5
37-2021	Pest Control Workers	380	380	0	10	10	0.2
37-3000	Grounds Maintenance Workers	4,100	4,420	35	55	85	0.8
37-3011	Landscaping and Groundskeeping Workers	3,570	3,810	25	45	70	0.6
37-9099	Building and Grounds Cleaning and Maintenance Workers, All O	120	150	5	0	5	2.0
39-0000	Personal Care and Service Occupations	14,170	15,630	160	330	490	1.0
39-1000	Supervisors, Personal Care and Service Workers	470	470	0	10	10	0.0

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replaces	Total	
	First-Line Supervisors/Managers of						
39-1021	Personal Service Workers	450	440	0	10	10	-0.2
39-2000	Animal Care and Service Workers	320	360	5	5	10	1.2
39-3000	Entertainment Attendants and Related Workers	890	1,070	20	45	65	1.8
39-3031	Ushers, Lobby Attendants, and Ticket Takers	280	330	5	20	25	1.5
39-3091	Amusement and Recreation Attendants	490	630	15	25	40	2.5
39-3199	Gaming Workers, All Other (OES Only)	100	90	0	0	0	-0.3
39-4000	Funeral Service Workers	80	60	0	0	0	-3.1
39-5000	Personal Appearance Workers	2,110	1,990	0	25	25	-0.6
39-5012	Hairdressers, Hairstylists, and Cosmetologists	1,580	1,490	0	20	20	-0.6
39-5092	Manicurists and Pedicurists	120	130	0	0	0	0.4
39-5094	Skin Care Specialists	110	120	0	0	0	0.9
39-6000	Transportation, Tourism, and Lodging Attendants	610	700	10	10	20	1.5
39-6011	Baggage Porters and Bellhops	270	290	5	5	5	1.0
39-6012	Concierges	170	170	0	0	0	0.0
39-6021	Tour Guides and Escorts	100	140	5	5	10	3.9
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Attendants	60	80	0	0	5	3.0
39-9000	Other Personal Care and Service Workers	9,700	10,980	130	230	355	1.2
39-9011	Child Care Workers	4,860	5,420	55	140	195	1.1
39-9021	Personal and Home Care Aides	2,650	3,040	40	45	85	1.4
39-9031	Fitness Trainers and Aerobics Instructors	960	1,140	20	20	35	1.7
39-9032	Recreation Workers	770	880	10	15	25	1.4
39-9041	Residential Advisors	310	350	5	10	10	1.0
39-9099	Personal Care and Service Workers, All Other						
41-0000	Sales and Related Occupations	59,260	68,270	975	1,690	2,670	1.4
41-1000	Supervisors, Sales Workers	9,020	9,930	90	175	265	1.0
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	6,650	7,500	85	140	225	1.2
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	2,370	2,430	5	35	40	0.2
41-2000	Retail Sales Workers	31,310	38,370	705	1,145	1,855	2.1
41-2011	Cashiers	11,380	11,970	60	540	600	0.5
41-2021	Counter and Rental Clerks	1,410	1,740	35	55	85	2.1
41-2022	Parts Salespersons	950	990	5	10	15	0.5
41-2031	Retail Salespersons	17,570	23,670	610	540	1,150	3.0
41-3000	Sales Representatives, Services	4,280	3,670	0	85	85	-1.5

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replace- ments	Total	
41-3011	Advertising Sales Agents	1,110	960	0	20	20	-1.4
41-3021	Insurance Sales Agents	1,940	1,770	0	40	40	-0.9
41-3031	Securities, Commodities, and Financial Services Sales Agents	750	720	0	20	20	-0.5
41-3041	Travel Agents	480	220	0	5	5	-7.8
41-4000	Sales Representatives, Wholesale and Manufacturing	7,560	8,730	120	165	285	1.5
41-4011	Sales Representatives, Wholesale and Manufacturing, Technica	2,140	2,690	55	45	100	2.3
41-4012	Sales Representatives, Wholesale and Manufacturing, Except T	5,420	6,040	60	120	180	1.1
41-9000	Other Sales and Related Workers Demonstrators and Product	7,090	7,570	60	120	180	0.6
41-9011	Promoters	160	160	0	5	5	0.5
41-9022	Real Estate Sales Agents	1,250	1,170	0	20	20	-0.7
41-9031	Sales Engineers	580	690	10	15	25	1.7
41-9041	Telemarketers	1,280	1,340	5	45	50	0.5
41-9091	Door-To-Door Sales Workers, News and Street Vendors, and Rel	250	220	0	5	5	-1.3
41-9099	Sales and Related Workers, All Other Office and Administrative Support	3,460	3,890	45	30	75	1.2
43-0000	Occupations	108,080	120,080	1,415	2,255	3,670	1.1
43-1000	Supervisors, Office and Administrative Support Workers	7,140	7,990	85	145	230	1.1
43-1011	First-Line Supervisors/Managers of Office and Administrative	7,140	7,990	85	145	230	1.1
43-2000	Communications Equipment Operators	1,330	1,220	0	30	30	-0.8
43-2011	Switchboard Operators, Including Answering Service	1,300	1,200	0	25	25	-0.8
43-3000	Financial Clerks	16,550	18,920	270	305	580	1.3
43-3011	Bill and Account Collectors	2,240	3,510	125	35	160	4.6
43-3021	Billing and Posting Clerks and Machine Operators	2,580	2,680	10	35	40	0.4
43-3031	Bookkeeping, Accounting, and Auditing Clerks	8,730	9,970	125	135	260	1.3
43-3051	Payroll and Timekeeping Clerks	1,260	1,360	10	30	40	0.8
43-4000	Information and Record Clerks	27,830	32,580	550	700	1,255	1.6
43-4021	Correspondence Clerks	30	30	0	0	0	2.0
43-4031	Court, Municipal, and License Clerks	560	650	10	15	20	1.5
43-4041	Credit Authorizers, Checkers, and Clerks	220	240	0	5	10	1.0
43-4051	Customer Service Representatives	11,620	15,270	365	325	690	2.8

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replaces	Total	
	Eligibility Interviewers, Government						
43-4061	Programs	490	520	5	10	10	0.5
43-4071	File Clerks	790	440	0	20	20	-5.8
43-4081	Hotel, Motel, and Resort Desk Clerks	1,250	1,400	15	50	65	1.2
43-4111	Interviewers, Except Eligibility and						
43-4111	Loan	2,720	2,990	25	70	100	0.9
43-4121	Library Assistants, Clerical	640	860	20	20	40	3.0
43-4131	Loan Interviewers and Clerks	580	560	0	10	10	-0.3
43-4141	New Accounts Clerks	320	180	0	10	10	-5.8
43-4151	Order Clerks	740	530	0	15	15	-3.4
43-4161	Human Resources Assistants, Except						
43-4161	Payroll and Timekeeping	610	670	5	5	10	0.9
43-4171	Receptionists and Information Clerks	4,800	5,700	90	115	205	1.7
43-4999	Financial, Information, and Record						
43-4999	Clerks, All Other (OES On	1,230	1,330	10	0	10	0.8
43-5000	Material Recording, Scheduling,						
43-5000	Dispatching, and Distributin	18,110	18,850	85	435	520	0.4
43-5011	Cargo and Freight Agents	180	210	5	5	10	1.4
43-5021	Couriers and Messengers	400	420	0	10	15	0.5
43-5031	Police, Fire, and Ambulance						
43-5031	Dispatchers	330	390	5	10	15	1.7
43-5032	Dispatchers, Except Police, Fire, and						
43-5032	Ambulance	1,140	1,180	5	30	35	0.3
43-5041	Meter Readers, Utilities	230	210	0	5	5	-1.2
43-5051	Postal Service Clerks	290	330	5	5	10	1.2
43-5052	Postal Service Mail Carriers	1,000	1,120	10	30	40	1.2
43-5053	Postal Service Mail Sorters,						
43-5053	Processors, and Processing Mach	880	900	0	10	10	0.2
43-5061	Production, Planning, and Expediting						
43-5061	Clerks	1,250	1,350	10	35	45	0.8
43-5071	Shipping, Receiving, and Traffic						
43-5071	Clerks	3,520	3,960	45	85	130	1.2
43-5081	Stock Clerks and Order Fillers	8,580	8,530	0	205	205	-0.1
43-5111	Weighers, Measurers, Checkers, and						
43-5111	Samplers, Recordkeeping	300	260	0	10	10	-1.7
43-6000	Secretaries and Administrative						
43-6000	Assistants	17,850	20,230	240	285	525	1.3
43-6011	Executive Secretaries and						
43-6011	Administrative Assistants	10,100	11,660	155	160	315	1.4
43-6012	Legal Secretaries	780	1,310	50	15	65	5.3
43-6013	Medical Secretaries	810	800	0	15	15	-0.2
43-6014	Secretaries, Except Legal, Medical,						
43-6014	and Executive	6,150	6,470	30	100	130	0.5

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replaces	Total	
	Other Office and Administrative						
43-9000	Support Workers	19,270	20,290	180	350	530	0.5
43-9011	Computer Operators	1,200	930	0	20	20	-2.4
43-9021	Data Entry Keyers	1,580	1,400	0	40	40	-1.1
43-9022	Word Processors and Typists	610	590	0	10	10	-0.2
	Insurance Claims and Policy						
43-9041	Processing Clerks	2,090	1,900	0	25	25	-0.9
	Mail Clerks and Mail Machine						
43-9051	Operators, Except Postal Servic	470	400	0	10	10	-1.5
43-9061	Office Clerks, General	12,250	13,950	170	225	395	1.3
	Office Machine Operators, Except						
43-9071	Computer	330	290	0	10	10	-1.4
43-9111	Statistical Assistants	90	100	0	5	5	1.1
	Secretaries, Administrative						
43-9999	Assistants, and Other Office Sup	410	460	5	0	5	1.2
	Farming, Fishing, and Forestry						
45-0000	Occupations	1,240	1,570	35	30	65	2.4
45-2000	Agricultural Workers	1,150	1,470	30	30	60	2.5
	Graders and Sorters, Agricultural						
45-2041	Products	20	20	0	0	0	-1.2
	Farmworkers and Laborers, Crop,						
45-2092	Nursery, and Greenhouse	740	950	20	20	40	2.5
	Farmworkers, Farm and Ranch						
45-2093	Animals	200	250	5	5	10	2.2
	Other Farming, Fishing, and Forestry						
45-9000	Workers	30	30	0	0	0	1.8
	Farming, Fishing, and Forestry						
45-9099	Workers, All Other (OES Only)	30	30	0	0	0	1.8
	Construction and Extraction						
47-0000	Occupations	28,000	33,100	525	470	990	1.7
	Supervisors, Construction and						
47-1000	Extraction Workers	3,080	3,620	55	45	95	1.6
	First-Line Supervisors/Managers of						
47-1011	Construction Trades and E	3,080	3,620	55	45	95	1.6
47-2000	Construction Trades Workers	21,900	25,750	395	360	755	1.6
47-2021	Brickmasons and Blockmasons	520	660	15	10	25	2.3
47-2031	Carpenters	3,900	4,280	40	55	90	0.9
	Cement Masons and Concrete						
47-2051	Finishers	420	490	5	10	20	1.5
47-2061	Construction Laborers	5,380	6,280	90	40	130	1.6
	Paving, Surfacing, and Tamping						
47-2071	Equipment Operators	350	390	5	5	10	0.9
	Operating Engineers and Other						
47-2073	Construction Equipment Operato	1,030	1,120	10	20	30	0.9
47-2082	Tapers	80	90	0	0	0	1.5

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replaces	Total	
47-2111	Electricians	2,860	3,860	100	75	175	3.0
47-2121	Glaziers	230	270	5	5	10	1.5
47-2130	Insulation Workers	440	500	5	0	5	1.3
47-2141	Painters, Construction and						
47-2141	Maintenance	1,080	1,210	15	20	30	1.1
47-2151	Pipelayers	270	300	5	5	10	1.0
47-2152	Plumbers, Pipefitters, and						
47-2152	Steamfitters	2,510	3,320	80	50	135	2.8
47-2181	Roofers	530	700	15	10	30	2.9
47-2211	Sheet Metal Workers	940	860	0	25	25	-0.9
47-2221	Structural Iron and Steel Workers	130	160	5	5	5	1.8
47-3000	Helpers, Construction Trades	1,370	1,750	40	35	75	2.5
47-3012	Helpers--Carpenters	310	360	5	10	10	1.3
47-3013	Helpers--Electricians	620	850	20	15	40	3.1
47-3015	Helpers--Pipelayers, Plumbers,						
47-3015	Pipefitters, and Steamfitters	260	370	10	5	20	3.8
47-3019	Helpers, Construction Trades, All						
47-3019	Other	110	110	0	5	5	0.0
47-4000	Other Construction and Related						
47-4000	Workers	1,320	1,650	35	25	60	2.2
47-4011	Construction and Building Inspectors	260	280	0	5	5	0.9
47-4051	Highway Maintenance Workers	640	730	10	10	20	1.3
47-4900	All Other Construction Trades and						
47-4900	Related Workers	160	160	0	0	0	-0.1
47-4999	Construction Trades and Related						
47-4999	Workers, All Other (OES Only)	160	160	0	0	0	-0.1
47-5000	Extraction Workers	170	170	0	5	5	0.3
47-5021	Earth Drillers, Except Oil and Gas	100	110	0	5	5	1.2
49-0000	Installation, Maintenance, and Repair						
49-0000	Occupations	27,270	30,700	370	415	785	1.2
49-1000	Supervisors of Installation,						
49-1000	Maintenance, and Repair Workers	2,370	2,580	20	55	75	0.9
49-1011	First-Line Supervisors/Managers of						
49-1011	Mechanics, Installers, and	2,370	2,580	20	55	75	0.9
49-2000	Electrical and Electronic Equipment						
49-2000	Mechanics, Installers, and	2,740	2,900	30	55	80	0.6
49-2011	Computer, Automated Teller, and						
49-2011	Office Machine Repairers	900	860	0	10	10	-0.5
49-2091	Avionics Technicians	40	30	0	0	0	-2.3
49-2092	Electric Motor, Power Tool, and						
49-2092	Related Repairers	70	70	0	5	5	1.2
49-2093	Electrical and Electronics Installers						
49-2093	and Repairers, Transpo	120	70	0	5	5	-5.1

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replaces	Total	
49-2094	Electrical and Electronics Repairers, Commercial and Industr	130	110	0	5	5	-1.6
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicle	110	130	0	5	5	1.9
49-2097	Electronic Home Entertainment Equipment Installers and Repai	50	70	0	0	5	3.5
49-3000	Vehicle and Mobile Equipment Mechanics, Installers	7,720	8,340	80	150	230	0.8
49-3011	Aircraft Mechanics and Service Technicians	1,200	1,220	0	10	15	0.1
49-3021	Automotive Body and Related Repairers	960	920	0	25	25	-0.5
49-3023	Automotive Service Technicians and Mechanics	2,480	2,370	0	50	50	-0.5
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	1,710	1,940	25	35	60	1.2
49-3041	Farm Equipment Mechanics	50	60	0	0	5	2.8
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	660	990	30	15	45	4.1
49-3043	Rail Car Repairers	40	30	0	0	0	-0.6
49-3051	Motorboat Mechanics	10	30	0	0	0	7.2
49-3052	Motorcycle Mechanics	90	170	5	0	10	6.1
49-3093	Tire Repairers and Changers	300	410	10	5	15	3.3
49-9000	Other Installation, Maintenance, and Repair Occupations	14,450	16,890	245	155	400	1.6
49-9012	Control and Valve Installers and Repairers, Except Mechanica	240	270	5	5	5	1.4
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and I	900	1,180	30	15	45	2.7
49-9031	Home Appliance Repairers	410	580	15	10	25	3.5
49-9041	Industrial Machinery Mechanics	880	1,140	25	15	40	2.7
49-9042	Maintenance and Repair Workers, General	7,300	7,840	55	20	75	0.7
49-9043	Maintenance Workers, Machinery	370	460	10	5	15	2.3
49-9044	Millwrights	240	340	10	5	10	3.3
49-9052	Telecommunications Line Installers and Repairers	710	910	20	20	40	2.5
49-9062	Medical Equipment Repairers	330	380	5	10	15	1.6
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	210	210	0	5	5	-0.1
49-9094	Locksmiths and Safe Repairers	20	20	0	0	0	1.8
49-9097	Signal and Track Switch Repairers	10	10	0	0	0	-2.8
49-9098	Helpers--Installation, Maintenance, and Repair Workers	1,070	1,260	20	25	45	1.6

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replaces	Total	
	Installation, Maintenance, and Repair						
49-9099	Workers, All Other	1,150	1,470	30	5	40	2.5
51-0000	Production Occupations	53,110	53,330	340	1,100	1,445	0.0
51-1000	Supervisors, Production Workers	3,360	3,630	25	55	85	0.8
51-1011	First-Line Supervisors/Managers of Production and Operating	3,360	3,630	25	55	85	0.8
51-2000	Assemblers and Fabricators	18,760	19,390	120	385	505	0.3
51-2021	Coil Winders, Tapers, and Finishers	20	10	0	0	0	-2.5
51-2022	Electrical and Electronic Equipment Assemblers	1,270	1,030	0	20	20	-2.1
51-2031	Engine and Other Machine Assemblers	30	30	0	0	0	-0.9
51-2041	Structural Metal Fabricators and Fitters	120	140	0	0	5	1.9
51-2092	Team Assemblers	13,540	14,710	115	280	400	0.8
51-3000	Food Processing Workers	3,190	3,730	55	95	145	1.6
51-3011	Bakers	500	550	5	10	15	0.9
51-3021	Butchers and Meat Cutters	290	330	5	10	10	1.1
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	50	60	0	0	0	2.4
51-3093	Food Cooking Machine Operators and Tenders	60	70	0	0	5	1.2
51-4000	Metal Workers and Plastic Workers	6,760	6,720	40	130	170	-0.1
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plasti	380	410	5	5	10	0.8
51-4012	Numerical Tool and Process Control Programmers	50	70	0	0	5	3.8
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and	1,090	1,070	0	25	25	-0.2
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Sette	300	230	0	5	5	-2.7
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tende	590	560	0	10	10	-0.5
51-4035	Milling and Planing Machine Setters, Operators, and Tenders,	40	30	0	0	0	-2.9
51-4041	Machinists	1,290	1,380	10	20	30	0.7
51-4061	Model Makers, Metal and Plastic	30	20	0	0	0	-3.6
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators,	580	440	0	15	15	-2.9
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal	270	360	10	5	15	3.0
51-4111	Tool and Die Makers	330	400	5	5	10	1.9

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replaces	Total	
51-4121	Welders, Cutters, Solderers, and Brazers	870	830	0	20	20	-0.5
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators,	60	80	0	0	5	2.2
51-4192	Lay-Out Workers, Metal and Plastic Plating and Coating Machine Setters,	10	10	0	0	0	0.0
51-4193	Operators, and Tenders,	130	140	0	5	5	1.0
51-4194	Tool Grinders, Filers, and Sharpeners	80	70	0	0	0	-2.5
51-4199	Metal Workers and Plastic Workers, All Other	90	80	0	0	0	-1.8
51-5000	Printing Workers	2,170	1,470	0	35	35	-3.8
51-5011	Bindery Workers	430	260	0	5	5	-5.0
51-5012	Bookbinders	20	20	0	0	0	-2.3
51-5021	Job Printers	530	350	0	5	5	-3.9
51-5022	Prepress Technicians and Workers	470	270	0	5	5	-5.3
51-5023	Printing Machine Operators	730	570	0	15	15	-2.4
51-6000	Textile, Apparel, and Furnishings Workers	3,480	3,540	30	60	90	0.2
51-6011	Laundry and Dry-Cleaning Workers	1,320	1,570	25	30	55	1.7
51-6021	Pressers, Textile, Garment, and Related Materials	590	660	5	5	10	1.1
51-6031	Sewing Machine Operators	820	660	0	10	10	-2.2
51-6051	Sewers, Hand	10	10	0	0	0	-5.2
51-6052	Tailors, Dressmakers, and Custom Sewers	50	50	0	0	0	0.4
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	110	120	0	5	5	0.3
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and	170	100	0	5	5	-5.0
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters,	60	70	0	0	0	0.6
51-7000	Woodworkers	1,110	940	5	30	35	-1.7
51-7021	Furniture Finishers	60	70	0	0	0	2.1
51-7099	Woodworkers, All Other	320	190	0	5	5	-5.3
51-8000	Plant and System Operators	420	460	5	10	15	1.0
51-8021	Stationary Engineers and Boiler Operators	40	30	0	0	0	-1.4
51-8031	Water and Liquid Waste Treatment Plant and System Operators	170	190	5	5	5	1.4
51-9000	Other Production Occupations	13,860	13,460	60	305	360	-0.3
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still	50	70	0	0	5	3.3

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replaces	Total	
	Crushing, Grinding, and Polishing						
51-9021	Machine Setters, Operators	40	20	0	0	0	-6.1
	Grinding and Polishing Workers,						
51-9022	Hand	70	60	0	0	0	-1.3
51-9031	Cutters and Trimmers, Hand	50	40	0	0	0	-1.4
	Cutting and Slicing Machine Setters,						
51-9032	Operators, and Tenders	200	150	0	5	5	-2.7
	Extruding, Forming, Pressing, and						
51-9041	Compacting Machine Setters	140	90	0	5	5	-4.4
	Inspectors, Testers, Sorters,						
51-9061	Samplers, and Weighers	1,950	1,920	0	30	30	-0.2
	Jewelers and Precious Stone and						
51-9071	Metal Workers	260	330	5	5	10	2.5
51-9081	Dental Laboratory Technicians	120	130	0	0	0	0.1
51-9083	Ophthalmic Laboratory Technicians	190	200	0	5	5	0.9
	Packaging and Filling Machine						
51-9111	Operators and Tenders	1,830	1,990	15	35	50	0.8
	Coating, Painting, and Spraying						
51-9121	Machine Setters, Operators,	310	270	0	5	5	-1.7
	Photographic Processing Machine						
51-9132	Operators	160	80	0	5	5	-6.4
	Cleaning, Washing, and Metal						
51-9192	Pickling Equipment Operators an	30	30	0	0	0	0.0
	Paper Goods Machine Setters,						
51-9196	Operators, and Tenders	480	560	10	10	20	1.6
51-9198	Helpers--Production Workers	2,550	2,590	5	65	65	0.1
51-9199	Production Workers, All Other	2,040	1,750	0	40	40	-1.5
	Transportation and Material Moving						
53-0000	Occupations	53,100	54,670	295	1,230	1,525	0.3
	Supervisors, Transportation and						
53-1000	Material Moving Workers	2,660	2,970	30	55	85	1.1
	First-Line Supervisors/Managers of						
53-1031	Transportation and Materi	1,530	1,630	10	30	40	0.6
53-2000	Air Transportation Workers	430	540	10	10	25	2.4
53-2012	Commercial Pilots	160	210	5	5	10	2.8
53-3000	Motor Vehicle Operators	22,660	24,700	225	385	610	0.9
53-3021	Bus Drivers, Transit and Intercity	1,000	1,060	5	15	20	0.5
53-3022	Bus Drivers, School	1,300	1,800	50	15	65	3.3
53-3031	Driver/Sales Workers	880	720	0	15	15	-2.0
	Truck Drivers, Heavy and Tractor-						
53-3032	Trailer	13,520	14,670	115	240	355	0.8
	Truck Drivers, Light or Delivery						
53-3033	Services	4,850	5,370	50	85	140	1.0
53-3041	Taxi Drivers and Chauffeurs	550	520	0	5	5	-0.6
53-4011	Locomotive Engineers	90	90	0	5	5	-0.4

Table. Occupations in LWIA 9, Tennessee, 2006-2016

SOC	Occupation	Base 2006	Projec- tion 2016	Annual Openings Due To			Annual Percent Growth
				Growth	Replace- ments	Total	
	Rail Yard Engineers, Dinkey						
53-4013	Operators, and Hostlers	10	10	0	0	0	-4.4
	Railroad Conductors and						
53-4031	Yardmasters	90	90	0	5	5	-0.3
53-5011	Sailors and Marine Oilers	10	10	0	0	0	1.8
53-6000	Other Transportation Workers	1,090	1,120	5	25	35	0.2
53-6041	Traffic Technicians	120	130	0	0	5	0.5
53-6099	Transportation Workers, All Other	410	450	5	5	10	1.1
53-7000	Material Moving Workers	25,910	24,980	15	740	755	-0.4
53-7011	Conveyor Operators and Tenders	150	140	0	5	5	-0.4
53-7021	Crane and Tower Operators	160	220	5	5	10	3.2
	Excavating and Loading Machine and						
53-7032	Dragline Operators	160	200	5	5	5	2.0
	Industrial Truck and Tractor						
53-7051	Operators	4,320	4,370	5	110	115	0.1
53-7061	Cleaners of Vehicles and Equipment	1,370	1,210	0	50	50	-1.2
	Laborers and Freight, Stock, and						
53-7062	Material Movers, Hand	16,130	15,860	0	515	515	-0.2
53-7063	Machine Feeders and Offbearers	500	410	0	10	10	-1.9
53-7064	Packers and Packagers, Hand	2,690	2,130	0	35	35	-2.3
	Refuse and Recyclable Material						
53-7081	Collectors	310	330	5	10	10	0.8
53-7199	Material Moving Workers, All Other	80	80	0	0	0	0.0

Source: Tennessee Department of Labor and Workforce Development, Employment Security Division
Labor Market Information Section,
3/4/2009